

## Crisis Only Penetration Rates - Non-Medicaid Population by RSN.

**Operational Definition:** The proportion of people in the general population who received publicly funded non-Medicaid crisis only mental health services in the Fiscal Year by RSN.

**Operational Measure:** This is calculated by dividing the number non-Medicaid clients who received crisis only mental health services during a Fiscal Year by an estimate of the general population as of April 1st of the Calendar Year by RSN.

### Formulas:

$$\frac{\text{Number of non-Medicaid clients receiving the crisis only mental health services during Fiscal Year by RSN}}{\text{Estimate of people in the general population in the Calendar Year by RSN}}$$

**Discussion:** The penetration rates by RSN and Statewide show the non-Medicaid population of each RSN and the State compared to the non-Medicaid enrollees. In this measure, each non-Medicaid enrolled person is counted only once, even if he/she uses more than one crisis only service. The rate of non-Medicaid served has remained consistent across the 3 years.

### Data Notes:

- Crisis services are defined as services reported by RSNs to the MHD using codes contained in the Medicaid State Plan Modality Crisis Services.
- Counts are of people, not admissions, episodes, or units of service.
- Population numbers for Fiscal Year 2003, 2004, 2005 are based on Washington State's Office of Financial Management (OFM) estimates from the 2000 Census.
- RSN counts show the number of unduplicated clients within each RSN (i.e. a person is counted once in each RSN where they receive services).
- The State total is unduplicated across all RSNs (i.e. each person is only counted once in the Statewide total even though they can be counted in more than one RSN).
- For penetration rates, a client is counted in the Medicaid served population if they were Medicaid enrolled and received a service at any point during that Fiscal Year. If a client falls on and off of Medicaid eligibility within the same Fiscal Year, they were counted in both the Medicaid and non-Medicaid served populations. Adding the Medicaid and non-Medicaid clients served produces a duplicated count of clients served.
- For the calculation of utilization rates, a service is considered Medicaid funded if the client was Medicaid enrolled at the time the service was delivered. A service is considered non-Medicaid if the client was not enrolled in Medicaid at the time the service was delivered.
- Medicaid enrolled counts are taken from the Mental Health Division (MHD) Ad-Hoc reporting system.

# Crisis Only Penetration Rates - Non-Medicaid Population by RSN.

RSN	FY-2003			FY-2004			FY-2005		
	Served	Population	Rate	Served	Population	Rate	Served	Population	Rate
Northeast	55	69,874	0.1%	27	70,074	0.0%	91	70,074	0.1%
Grays Harbor	166	68,802	0.2%	203	69,203	0.3%	261	69,203	0.4%
Timberlands	188	95,223	0.2%	240	95,474	0.3%	297	95,474	0.3%
Southwest	295	94,852	0.3%	294	95,303	0.3%	320	95,303	0.3%
Chelan/ Douglas	150	101,654	0.1%	134	102,605	0.1%	274	102,605	0.3%
North Central	42	133,689	0.0%	55	134,588	0.0%	73	134,588	0.1%
Thurston/ Mason	649	265,707	0.2%	474	269,308	0.2%	630	269,308	0.2%
Clark	514	373,354	0.1%	653	383,305	0.2%	904	383,305	0.2%
Peninsula	479	329,310	0.1%	482	332,413	0.1%	862	332,413	0.3%
Spokane	330	428,805	0.1%	496	432,005	0.1%	737	432,005	0.2%
Greater Columbia	971	620,736	0.2%	1,200	630,391	0.2%	1,663	630,391	0.3%
Pierce	2,552	734,522	0.3%	2,590	744,024	0.3%	2,395	744,024	0.3%
North Sound	1,323	1,006,922	0.1%	2,329	1,020,823	0.2%	2,567	1,020,823	0.3%
King	3,126	1,781,358	0.2%	3,338	1,788,352	0.2%	2,823	1,788,352	0.2%
MHD/ Unassigned	3			6			2		
Statewide	10,769	6,104,807	0.2%	12,409	6,167,868	0.2%	13,767	6,167,868	0.2%

